WEST Search History



DATE: Friday, March 19, 2004

Hide?		e Query PB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=Y	Hit Count ES; OP=ADJ
C.	L2	L1 with acetylglucosamine	17
П	Ll	GALACTOSYL ADJ2 TRANSFERASE	394

END OF SEARCH HISTORY

Hit List



Search Results - Record(s) 1 through 10 of 17 returned.

1. Document ID: US 20040053834 A1

Using default format because multiple data bases are involved.

L2: Entry 1 of 17

File: PGPB

Mar 18, 2004

PGPUB-DOCUMENT-NUMBER: 20040053834

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040053834 A1

TITLE: Enzymes involved in glycoprotein and glycolipid metabolism

PUBLICATION-DATE: March 18, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lal, Preeti G	Santa Clara	CA	US	
Yue, Henry	Sunnyvale	CA	US	
Lu, Dyung Aina M.	San Jose	CA	US	
Gandhi, Ameena R.	San Francisco	CA	US	
Thangavelu, Kavitha	Sunnyvale	CA	US	
Chawla, Narinder K.	Union City	CA	US	
Baughn, Mariah R.	San Leandro	CA	US	

US-CL-CURRENT: 514/12; 435/200, 435/320.1, 435/325, 435/69.1, 536/23.2

Full Title Citation Front Review Classification Data Reference Sequences Attachments Claims NOMC Draw De

2. Document ID: US 20030130175 A1

L2: Entry 2 of 17

File: PGPB

Jul 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030130175

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030130175 A1

TITLE: Saccharide compositions, methods and apparatus for their synthesis

PUBLICATION-DATE: July 10, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Roth, Stephen A.

Gladwyne PA US

US-CL-CURRENT: 514/8; 435/101, 435/68.1, 435/89, 514/54

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims 100C Draw De

3. Document ID: US 20020072082 A1

L2: Entry 3 of 17

File: PGPB

Jun 13, 2002

PGPUB-DOCUMENT-NUMBER: 20020072082

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020072082 A1

TITLE: Ion-exchange resin / enzyme activity assay

PUBLICATION-DATE: June 13, 2002

INVENTOR - INFORMATION:

NAME CITY

Karsten, Thomas P. Currie, Mark G. Moore, William M.

O'Fallon Marlborough St. Charles

T I. MA MO

HS US US

STATE COUNTRY RULE-47

US-CL-CURRENT: 435/18; 435/7.9

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims MMC Draw De

4. Document ID: US 20020061550 A1

L2: Entry 4 of 17

File: PGPB

May 23, 2002

PGPUB-DOCUMENT-NUMBER: 20020061550

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020061550 A1

TITLE: Saccharide compositions, methods and apparatus for their synthesis

PUBLICATION-DATE: May 23, 2002

INVENTOR-INFORMATION:

NAME CITY

STATE

COUNTRY

RULE-47

Roth, Stephen

Gladwyne

PA

HS

US-CL-CURRENT: 435/68.1; 435/101, 435/97

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

Record List Display Page 3 of 4

5 Document ID: US 6544778 B2

L2: Entry 5 of 17 File: USPT

US-PAT-NO: 6544778

DOCUMENT-IDENTIFIER: US 6544778 B2

TITLE: Apparatus for glycosyltransferase-catalyzed saccharide synthesis

f 6 Document ID: US 6518051 B1

L2: Entry 6 of 17

File: USPT

Feb 11, 2003

Apr 8, 2003

US-PAT-NO: 6518051

DOCUMENT-IDENTIFIER: US 6518051 B1

TITLE: Saccharide compositions, methods and apparatus for their synthesis

Full Title Citation Front Review Classification Date Reference (Company Company Compan

7. Document ID: US 6331418 B1

L2: Entry 7 of 17

File: USPT

Dec 18, 2001

US-PAT-NO: 6331418

DOCUMENT-IDENTIFIER: US 6331418 B1

TITLE: Saccharide compositions, methods and apparatus for their synthesis

Full Title Citation Front Review Classification Date Reference Reference Communication Claims Killic Draw De

8. Document ID: US 6156547 A

L2: Entry 8 of 17

File: USPT

Dec 5, 2000

US-PAT-NO: 6156547

DOCUMENT-IDENTIFIER: US 6156547 A

TITLE: Apparatus for the synthesis of saccharide compositions

9 Document ID: US 5962275 A

L2: Entry 9 of 17

File: USPT

Oct 5, 1999

US-PAT-NO: 5962275

DOCUMENT-IDENTIFIER: US 5962275 A

 $\ensuremath{{\tt TITLE}}\colon$ Method for the enzymatic galactosylation of monosaccharides and oligosaccharides

Full Title Citation Front Review Cl.	assification Date Reference	Claims KWIC Draw Do
	40.61	
10. Document ID: US 587	4261 A	
L2: Entry 10 of 17	File: USPT	Feb 23, 1999

US-PAT-NO: 5874261

DOCUMENT-IDENTIFIER: US 5874261 A

** See image for Certificate of Correction **

TITLE: Method for the purification of glycosyltransferases

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			Generate OAC
ear Generate Cellection Print	Fwd Rels	BKWQ REIS	Generale CAG
Generate Cellection Print	FWd Rets	BRWQ REIS	Generale OAC
Terms		Documents	Generate OAG

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Print Fwd Refs - Bkwd Refs Generate Collection

Search Results - Record(s) 11 through 17 of 17 returned

11. Document ID: US 5834251 A

Using default format because multiple data bases are involved.

L2: Entry 11 of 17

File: USPT

Nov 10, 1998

US-PAT-NO: 5834251

DOCUMENT-IDENTIFIER: US 5834251 A

TITLE: Methods of modifying carbohydrate moieties

DATE-ISSUED: November 10, 1998

INVENTOR-INFORMATION:

NAME CITY

Full Title Citation Front Review Classification Date Reference

STATE ZIP CODE

COUNTRY

Maras; Marleen Contreras: Roland

Gentbrugge Merelbeke

BE BE

US-CL-CURRENT: 435/71.1; 435/171, 435/68.1, 435/69.1, 435/72, 435/85, 435/97, 435/99

12. Document ID: US 5583042 A

L2: Entry 12 of 17

File: USPT

Dec 10, 1996

US-PAT-NO: 5583042

DOCUMENT-IDENTIFIER: US 5583042 A

** See image for Certificate of Correction **

TITLE: Apparatus for the synthesis of saccharide compositions

Full | Title | Citation | Front | Review | Classification | Date | Reference | Classification | Date |

13. Document ID: US 5288637 A

L2: Entry 13 of 17

File: USPT

Feb 22, 1994

US-PAT-NO: 5288637

DOCUMENT-IDENTIFIER: US 5288637 A

TITLE: Apparatus for the synthesis of saccharide compositions

Full Title Citation Front Review Classification Date Reference Company Company

14. Document ID: US 5180674 A

L2: Entry 14 of 17

File: USPT

Jan 19, 1993

US-PAT-NO: 5180674

DOCUMENT-IDENTIFIER: US 5180674 A

** See image for Certificate of Correction **

TITLE: Saccharide compositions, methods and apparatus for their synthesis

Full Title Citation Front Review Classification Data Reference Process Communication Claims RMC Draws be

15. Document ID: EP 414171 A2

L2: Entry 15 of 17

File: EPAB

Feb 27, 1991

PUB-NO: EP000414171A2

DOCUMENT-IDENTIFIER: EP 414171 A2

TITLE: Process for the enzymatic synthesis of components of galactosylated glycoproteins.

Full Title | Citation | Front | Review | Classification | Date | Reference | Section | Black | Black | Claims | KMC | Draw Do

16. Document ID: JP 05223823 A

L2: Entry 16 of 17

File: DWPI

Sep 3, 1993

DERWENT-ACC-NO: 1993-314308

DERWENT-WEEK: 199340

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TITLE: Method of determining qalactosyl transferase for diagnosis of cancer - using enzyme substrate and enzyme antibody to sandwich enzyme in sandwich assay

Full Title Citation Front Review Classification Date Reference

17 Document ID: JP 02027987 A

L2: Entry 17 of 17

File: DWPI

Jan 30, 1990

DERWENT-ACC-NO: 1990-072976

DERWENT-WEEK: 199010

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TITLE: N-acetyl-glucosamine (beta 1-4) galactosyl transferase coding c-DNA - useful for providing the transferase and hence for saccharide synthesis

ull Title Citation Front Review Classification I	Date Reference		Claims	KWIC D
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                CA/Caplus records now contain indexing from 1907 to the
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               INPADOC: Legal Status data reloaded
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NEWS 5 SEP 29 DISSABS now available on STN
NEWS 6 OCT 10 PCTFULL: Two new display fields added
NEWS 7 OCT 21 BIOSIS file reloaded and enhanced
NEWS 8 OCT 28 BIOSIS file segment of TOXCENTER reloaded and enhanced
NEWS 9 NOV 24 MSDS-CCOHS file reloaded
NEWS 10 DEC 08 CABA reloaded with left truncation
NEWS 11 DEC 08 IMS file names changed
NEWS 12 DEC 09 Experimental property data collected by CAS now available
                in REGISTRY
NEWS 13 DEC 09 STN Entry Date available for display in REGISTRY and CA/CAplus
NEWS 14 DEC 17 DGENE: Two new display fields added
NEWS 15 DEC 18 BIOTECHNO no longer updated
NEWS 16 DEC 19
                CROPU no longer updated; subscriber discount no longer
                available
NEWS 17 DEC 22
                Additional INPI reactions and pre-1907 documents added to CAS
                databases
NEWS 18
        DEC 22
                IFIPAT/IFIUDB/IFICDB reloaded with new data and search fields
NEWS 19 DEC 22 ABI-INFORM now available on STN
                Source of Registration (SR) information in REGISTRY updated
NEWS 20 JAN 27
                and searchable
NEWS 21 JAN 27
                A new search aid, the Company Name Thesaurus, available in
                CA/CAplus
NEWS 22 FEB 05
                German (DE) application and patent publication number format
                changes
NEWS 23 MAR 03
                MEDLINE and LMEDLINE reloaded
NEWS 24
        MAR 03 MEDLINE file segment of TOXCENTER reloaded
NEWS 25 MAR 03 FRANCEPAT now available on STN
NEWS EXPRESS MARCH 5 CURRENT WINDOWS VERSION IS V7.00A, CURRENT
             MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
             AND CURRENT DISCOVER FILE IS DATED 3 MARCH 2004
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=> s galactosyl (2w) transferase L1 3048 GALACTOSYL (2W) TRANSFERASE

=> s 11 (10a) glucosamine

L2 92 L1 (10A) GLUCOSAMINE

=> dup rem 12

PROCESSING COMPLETED FOR L2
L3 76 DUP REM L2 (16 DUPLICATES REMOVED)

=> s 12 and (gene or sequence) 8 FILES SEARCHED...

L4 14 L2 AND (GENE OR SEQUENCE)

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=> s 12 and streptococcus
             0 L2 AND STREPTOCOCCUS
=> s 11 and streptococcus
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=> dup rem 16
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=> d 1-6
17
     ANSWER 1 OF 6
                      MEDLINE on STN
                                                          DUPLICATE 1
AN
     2000099859 MEDLINE
DN
     PubMed ID: 10634042
     Upregulated expression of the cDNA fragment possibly related to the
TΙ
     virulence of Acanthamoeba culbertsoni.
     Im K I; Park K M; Yong T S; Hong Y P; Kim T E
AU
     Department of Parasitology, Yonsei University College of Medicine, Seoul,
CS
     Korea.
     Korean journal of parasitology, (1999 Dec) 37 (4) 257-63.
SO
     Journal code: 9435800. ISSN: 0023-4001.
     KOREA (SOUTH)
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
LΑ
     English
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     Priority Journals
EM
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     Entered STN: 20000505
     Last Updated on STN: 20000505
     Entered Medline: 20000421
     ANSWER 2 OF 6 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
     1995:290721 BIOSIS
AN
DN
     PREV199598305021
     Characterization of Galactosyl Transferase of Group B
тт
     Streptococcus.
     Deng, Lingyi [Reprint author]; Haft, Rachel F.; Wessels, Michael R.
AU
CS
     Brigham and Women's Hospital, Boston, MA, USA
     Abstracts of the General Meeting of the American Society for Microbiology,
SO
     (1995) Vol. 95, No. 0, pp. 245.
     Meeting Info.: 95th General Meeting of the American Society for
     Microbiology. Washington, D.C., USA. May 21-25, 1995.
     ISSN: 1060-2011.
DТ
     Conference; (Meeting)
     Conference; Abstract; (Meeting Abstract)
.LA
     English
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     Entered STN: 5 Jul 1995
     Last Updated on STN: 5 Jul 1995
                                                          DUPLICATE 2
     ANSWER 3 OF 6 MEDLINE on STN
AΝ
     93360815
                 MEDLINE
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     PubMed ID: 8355611
     Identification of cpsD, a gene essential for type III capsule expression
TT
     in group B streptococci.
     Rubens C E; Heggen L M; Haft R F; Wessels M R
ΔII
     Division of Infectious Disease, Children's Hospital and Medical Center.
     Seattle, Washington 98105.
     A122498 (NIAID)
NC
     AI28040 (NIAID)
     Molecular microbiology, (1993 May) 8 (5) 843-55. 
Journal code: 8712028. ISSN: 0950-382X.
SO
     ENGLAND: United Kingdom
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Journal; Article; (JOURNAL ARTICLE)
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     English
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     Entered STN: 19931008
     Last Updated on STN: 19931008
     Entered Medline: 19930917
     ANSWER 4 OF 6 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
L7
     1993:409259 BIOSIS >
AN
     PREV199396074984
DN
     Characterization of the srfA locus of Bacillus subtilis: Only the
TI
     valine-activating domain of srfA is involved in the establishment of
     genetic competence.
     Van Sinderen, Douwe; Galli, Giuliano; Cosmina, Paola; De Ferra, Francesca;
AU
     Withoff, Sebo; Venema, Gerard [Reprint author]; Grandi, Guido
     Dep. Genet., Centre Biol. Sci., NL-9751 NN Haren, Groningen, The
CS
     Netherlands, netherlands
     Molecular Microbiology, (1993) Vol. 8, No. 5, pp. 833-841.
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     CODEN: MOMIEE. ISSN: 0950-382X.
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     Genbank-L09116
     Entered STN: 8 Sep 1993
     Last Updated on STN: 6 Nov 1993
     ANSWER 5 OF 6 HCAPLUS COPYRIGHT 2004 ACS on STN
AN
     1991:202375 HCAPLUS
DN
     114:202375
     Transferase reactions of the \beta-galactosidase from
TT
     Streptococcus thermophilus
     Smart, John B.
AII
     New Zealand Dairy Res. Inst., Palmerston North, N. Z.
CS
     Applied Microbiology and Biotechnology (1991), 34(4), 495-501
SO
     CODEN: AMBIDG: ISSN: 0175-7598
DТ
     Journal
LA
     English
     ANSWER 6 OF 6 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
L7
AN
     1980:267054 BIOSIS
     PREV198070059550: BA70:59550
DN
     ELEVATED GLYCOSYL TRANSFERASE ACTIVITIES IN INFECTED OR TRAUMATIZED HOSTS
TT
     NONSPECIFIC RESPONSE TO INFLAMMATION.
     CANONICO P G [Reprint author]; LITTLE J S; POWANDA M C; BOSTIAN K A;
AU
     BEISEL W R
     IIS ARMY MED RES INST INFECT DIS, FORT DETRICK, FREDERICK, MD 21701, USA
CS
     Infection and Immunity, (1980) Vol. 29, No. 1, pp. 114-118.
SO
     CODEN: INFIBR. ISSN: 0019-9567.
DT
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=> s ll and (gene or sequence)
   8 FILES SEARCHED . . .
T.8
           667 L1 AND (GENE OR SEQUENCE)
=> s 18 and streptococcus
            10 L8 AND STREPTOCOCCUS
T.9
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=> dup rem 19

PROCESSING COMPLETED FOR L9

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Genbank-L09116

Entered STN: 8 Sep 1993 Last Updated on STN: 6 Nov 1993

=> d 1-3 L10 ANSWER 1 OF 3 MEDLINE on STN DUPLICATE 1 AN 2000099859 MEDLINE PubMed ID: 10634042 DN Upregulated expression of the cDNA fragment possibly related to the TI virulence of Acanthamoeba culbertsoni. Im K I: Park K M: Yong T S; Hong Y P; Kim T E AU Department of Parasitology, Yonsei University College of Medicine, Seoul, CS Korea. Korean journal of parasitology, (1999 Dec) 37 (4) 257-63. SO Journal code: 9435800, ISSN: 0023-4001. KOREA (SOUTH) CV Journal; Article; (JOURNAL ARTICLE) DT LA English FS Priority Journals EM 200004 ED Entered STN: 20000505 Last Updated on STN: 20000505 Entered Medline: 20000421 DUPLICATE 2 LIO ANSWER 2 OF 3 MEDLINE on STN 93360815 MEDLINE AN PubMed ID: 8355611 DM Identification of cpsD, a gene essential for type III capsule TT expression in group B streptococci. AU Rubens C E: Heggen L M: Haft R F: Wessels M R Division of Infectious Disease, Children's Hospital and Medical Center, CS Seattle, Washington 98105. NC A122498 (NIAID) A128040 (NIAID) Molecular microbiology, (1993 May) 8 (5) 843-55. Journal code: 8712028. ISSN: 0950-382X. ENGLAND: United Kingdom CY DT Journal; Article; (JOURNAL ARTICLE) LA English FS Priority Journals OS GENBANK-L09116 EM 199309 ED Entered STN: 19931008 Last Updated on STN: 19931008 Entered Medline: 19930917 L10 ANSWER 3 OF 3 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN ΔN 1993:409259 BIOSIS DN PREV199396074984 Characterization of the srfA locus of Bacillus subtilis: Only the TΙ valine-activating domain of srfA is involved in the establishment of genetic competence. Van Sinderen, Douwe; Galli, Giuliano; Cosmina, Paola; De Ferra, Francesca; ΔH Withoff, Sebo; Venema, Gerard [Reprint author]; Grandi, Guido Dep. Genet., Centre Biol. Sci., NL-9751 NN Haren, Groningen, The Netherlands, netherlands Molecular Microbiology, (1993) Vol. 8, No. 5, pp. 833-841. SO CODEN: MOMIEE, ISSN: 0950-382X. DT Article LA English

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L1		S GALACTOSYL (2W) TRANSFERASE
L2		S L1 (10A) GLUCOSAMINE
L3		DUP REM L2 (16 DUPLICATES REMOVED)
L4		S L2 AND (GENE OR SEQUENCE)
L5	0	S L2 AND STREPTOCOCCUS
L6		S L1 AND STREPTOCOCCUS
L7	6	DUP REM L6 (7 DUPLICATES REMOVED)
L8	667	S L1 AND (GENE OR SEQUENCE)

L9 10 S L8 AND STREPTOCOCCUS L10 3 DUP REM L9 (7 DUPLICATES REMOVED)

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